

11403 17231 U.S. PTO

BARRY R. LIPSITZ  
DOUGLAS M. McALLISTER

LAW OFFICES  
**BARRY R. LIPSITZ**  
BRADFORD GREEN, BUILDING 8  
755 MAIN STREET  
MONROE, CONNECTICUT 06468  
PATENTS, TRADEMARKS, COPYRIGHTS

TELEPHONE: (203)459-0200  
FACSIMILE: (203)459-0201

22154 U.S. PTO  
10/714522

11403

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

***UTILITY PATENT APPLICATION TRANSMITTAL  
FILED UNDER 37 C.F.R. §1.53(b)***

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s):

**Guenther BARRHO** whose address is: **Tuermlestrasse 16, 78647 Trossingen, Germany**  
and whose citizenship is: **Germany**

**Peter WUERFEL** whose address is: **Peter Henlein Strasse 25, 78056 Villingen-Schwenningen, Germany**  
and whose citizenship is: **Germany**

Title: **ELECTRIC MOTOR**

**APPLICATION ELEMENTS:**

- (1) ☒ Patent Application Specification, including Abstract and claims - 19 pages
- (2) ☒ Five (5) sheet(s) of informal drawings, together with transmittal letter
- (3) ☐ A check in the amount of \$ \_\_\_\_\_ to cover the ☐ filing fee(\$ .00 ) and/or ☐ Assignment Recordal Fee (\$40) is enclosed.
- ☐ Before calculating the fee, cancel claim(s)
- ☐ Before calculating the fee, see copy of Preliminary Amendment filed in parent application \_\_\_\_\_ (attached hereto.)

|                                     |                       |              |    |           |   |       |    |           |
|-------------------------------------|-----------------------|--------------|----|-----------|---|-------|----|-----------|
| Basic Fee                           |                       |              |    |           |   |       | \$ | 770.00    |
| Multiple Dependent Claims (\$260.)  |                       |              |    |           |   |       |    |           |
| Foreign Language Surcharge (\$130.) |                       |              |    |           |   |       |    |           |
|                                     | For                   | No.<br>Filed | -  | No. Extra |   | Rate  |    |           |
| EXTRA                               | Total Claims          | 23           | 20 | 3         | x | \$18. | =  | \$ 54.00  |
| CLAIMS                              | Independent<br>Claims | 1            | 3  | 0         | x | \$86. | =  | \$ 0.00   |
| TOTAL FILING FEE                    |                       |              |    |           |   |       | =  | \$ 824.00 |

- (4) ☐ Declaration and Power of Attorney form
- a. ☐ Newly executed
- b. ☐ Copy from a prior application
- c. ☐ Deletion of inventor(s) – signed statement attached deleting inventor(s) named in the prior application.
- (5) ☐ Small Entity Status

**ACCOMPANYING APPLICATION PARTS:**

- (6) ☐ Assignment document
- a. ☐ Newly executed (with \$40.00 recordal fee) and separate transmittal Form PTO-1595
- b. ☐ Copy from a prior application
- c. ☒ Please include assignee information when this application is published  
**Assignee: Minebea Co., Ltd.**  
**4106-73 Oaza Miyota, Miyota-machi**  
**Kitasaku-gun, Nagano-ken**  
**Japan**
- (7) ☐ Preliminary Amendment
- (8) ☒ Certified Copy of Priority Document, together with separate transmittal letter
- (9) ☐ Information Disclosure Statement, together with PTO Form 1449 and copies of cited references
- (10) ☒ Return receipt postage prepaid postcard
- (11) ☒ Express Mail Certificate (Mailing Label No. EV 129898004 US)
- (12) ☒ Application Data Sheet

(13) [ ] Other:

(14) [ ] If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)  
of prior application no.:

Prior application information:

Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

Status: \_\_\_\_\_

FOR CONTINUATION or DIVISIONAL APPLICATIONS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under paragraph 4(b) above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

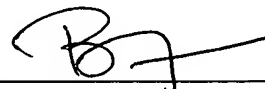
(15) [ ] Please amend the specification by inserting before the first line the sentence:

(16) [ X ] This application claims the benefit of **European** Patent Application  
No. 02 025 776.2 filed on November 16, 2002

(17) [ X ] Correspondence address:  
**Barry R. Lipsitz**  
**Law Offices of Barry R. Lipsitz**  
**755 Main Street, Building 8**  
**Monroe, CT 06468**  
**Telephone: (203) 459-0200**

(18) [ X ] Pursuant to the provisions of 37 C.F.R. Sections 1.10 and 1.53, Applicants respectfully request that this application be assigned a serial number and a filing date of November 14, 2003, the date upon which the application was mailed to the Patent and Trademark Office by Express Mail (No. EV 129898004 US).

Respectfully submitted,



Barry R. Lipsitz  
Attorney for Applicant(s)  
Registration No. 28,637  
755 Main Street, Bldg. 8  
Monroe, CT 06468  
(203) 459-0200

**ATTORNEY DOCKET NO.: HOE-788**  
**Date: November 14, 2003**

P A T E N T

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
 )  
Barrho et al. )  
 )  
Filed: Herewith )  
 )  
For: **ELECTRIC MOTOR**

**MAIL STOP PATENT APPLICATION**  
**Commissioner for Patents**  
**P. O. Box 1450**  
**Alexandria, VA 22313-1450**

**EXPRESS MAIL CERTIFICATE**

"Express Mail" mailing label number: **EV 129898004 US**  
Date of Deposit: **November 14, 2003**

I hereby certify that the attached:

- ☒ Return receipt postage prepaid postcard;
- ☒ Transmittal letter for new patent application;
- ☒ Application Data Sheet;
- ☒ Patent Application Specification including Abstract and Claims (19 pages);
- ☒ Five (5) sheet(s) of informal drawings, together with transmittal letter;
- ☒ Certified copy of the priority document (European patent application no. 02 025 776.2), together with transmittal letter.

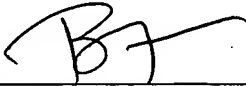
are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 and 1.53 on the date indicated above and is addressed to: **MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Carol Prentice  
(Typed or printed name of person mailing paper or fee)

  
(Signature of person mailing paper or fee)

Respectfully submitted,

**Date: November 14, 2003**  
**ATTORNEY DOCKET NO.: HOE-788**

  
Barry R. Lipsitz  
Attorney for Applicant(s)  
Registration No. 28,637  
755 Main Street, Bldg. 8  
Monroe, CT 06468  
(203) 459-0200

P A T E N T

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Barrho et al.

Application No.:

Filed: Herewith

For: **ELECTRIC MOTOR**

**DRAWING REVIEW BRANCH**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail (No. EV 129898004 US) addressed to MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 14, 2003.

By: 

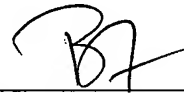
Carol Prentice

**TRANSMITTAL OF INFORMAL DRAWINGS**

Dear Sir:

Enclosed are five (5) sheets of informal drawings for filing in the above-referenced patent application.

Respectfully submitted,



Barry R. Lipsitz  
Attorney for Applicant(s)  
Registration No. 28,637  
755 Main Street, Building 8  
Monroe, CT 06468  
(203) 459-0200

Date: November 14, 2003

**ATTORNEY DOCKET NO.: HOE-788**